PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.				
5281.01	ACTION (FOITH PC 17/1SA/2	20) as well as, where applicable, item 3 below.			
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)			
PCT/US 01/04946	07/03/2001	07/03/2000			
Applicant					
DISCOVERY COMMUNICATIONS,	TNC				
DISCOVERT COMMONICATIONS,	TNO.				
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Auth ansmitted to the International Bureau.	nority and is transmitted to the applicant			
This International Search Report consists It is also accompanied by	of a total of sheets. a copy of each prior art document cited in this	report.			
Basis of the report					
 With regard to the language, the language in which it was filed, unl 	international search was carried out on the bas ess otherwise indicated under this item.	sis of the international application in the			
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation of the	ne international application furnished to this			
b. With regard to any nucleotide an		ternational application, the international search			
was carried out on the basis of the contained in the internation	e sequence listing : anal application in written form.				
<u></u>	rnational application in computer readable form	n.			
	this Authority in written form.				
	this Authority in computer readble form.				
the statement that the sub	osequently furnished written sequence listing do s filed has been furnished.	oes not go beyond the disclosure in the			
		s identical to the written sequence listing has been			
2. Certain claims were four	nd unsearchable (See Box I).				
3. Unity of invention is lact	king (see Box II).				
4. With regard to the title,					
the text is approved as su	bmitted by the applicant.				
	hed by this Authority to read as follows:				
ELECTRONIC BOOK VIEWER	CONNECTION TO WORLD WATCH	LIVE			
5. With regard to the abstract,					
the text is approved as su the text has been establis within one month from the	ibmitted by the applicant. hed, according to Rule 38.2(b), by this Authorit date of mailing of this international search rep	ty as it appears in Box III. The applicant may, port, submit comments to this Authority			
Winn one month from the The figure of the drawings to be publications.		2			
as suggested by the appli		None of the figures.			
because the applicant fail		<u> </u>			
	characterizes the invention.				

International application No.

INTERNATIONAL SEARCH REPORT

PCT/US 01/04946

Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

An electronic book selection and delivery system (200) distributes electronic text and graphics to subscribers. The system contains an operations center (250), a video distribution system (208) or a variety of alternative distribution systems, a home subsystem (258) , and a billing and collection system (278). The operations center and/or distribution points perform the functions of manipulation of text data, security and coding of text, cataloging of books, message center, and uplink functions. The home subsystem connects to a video distribution system or variety of alternative distribution systems, generates menus and stores text, and transacts through communicating mechanisms. A portable book-shaped viewer (266) is used for viewing the text. The viewer can receive digital video data from a variety of sources, including the Internet by wired or wireless connections (274, 279). The viewer may use the Internet connection to control and receive multiple line video feeds such as from a world watch live system. Users may be able to view a plurality of remote locations in real time and remotely control a video picture of a distant location. The remote control may be either actual control of a remote video camera or perceived remote control by the manipulation of audiovisual data streams. Text, graphics, and other video information supplement one or more video pictures to provide an educational and entertaining system. Information is accessible to users who are viewing multiple video pictures. The information relates and describes what is being viewed. Users who have different types of equipment, with different data rates, are able to access and use the system of the present invention. Users may interactively communicate with a video lecturer by asking questions and receiving answers.

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International Application No

PCT/US 01/04946 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04N7/173 H04N H04N7/18 G06F15/02 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 HO4N GO6F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms userf) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category ° 8-27 WO 99 12349 A (DISCOVERY COMMUNICAT INC) X 11 March 1999 (1999-03-11) cited in the application page 12, line 20 -page 45, line 13; 1-7, 33-52 figures 3-21 28,29,32 WO 99 44144 A (HEUTSCHI THEODOR ; INTERNOVA X HOLDING AG (CH)) 2 September 1999 (1999-09-02) 1-7,30, 31,33-52 Υ the whole document WO 95 15649 A (DISCOVERY COMMUNICAT INC 30 ; HENDRICKS JOHN S (US)) 8 June 1995 (1995-06-08) cited in the application page 1, line 33 -page 4, line 21 28 - 40Α page 31, line 19 -page 35, line 15 Patent family members are listed in annex χ Further documents are listed in the continuation of box C. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the lart which is not considered to be of particular relevance invention earlier document but published on or after the international "X" document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the document is combined with one or more other, such docu-*O* document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skitled other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 16/10/2001 5 October 2001 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk

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International Application No
PCT/US 01/04946

		PC1/05 01/04946		
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT			
Category "	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
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	page 117, middle column page 119, middle column -right-hand column 	·		
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Information on patent family members

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